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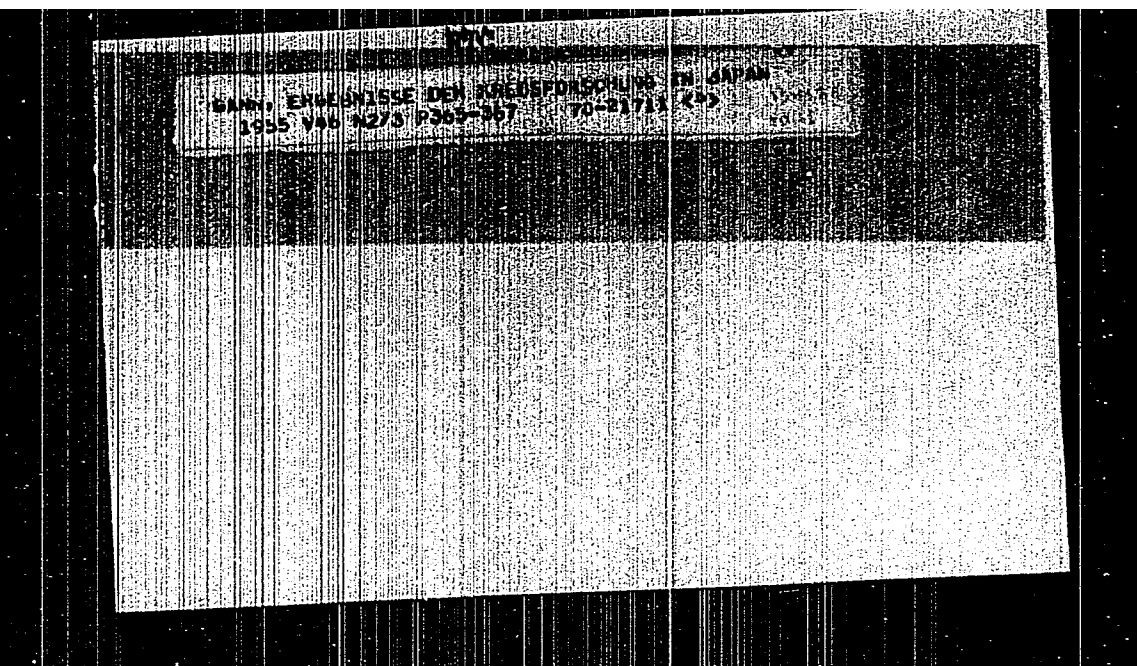
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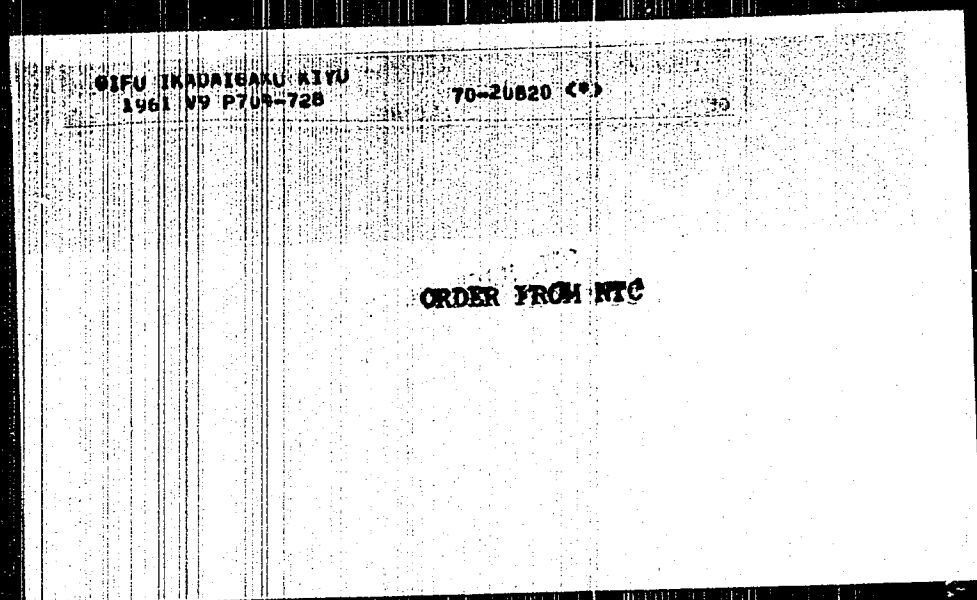
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DESCRIPTORS: *Magnetite, *Powders, Preparation,
Magnetic properties, *Magnetic tape, Magnetic
recording systems, Recording systems, Materials.

The process consists in preparing acicular magnetite
in which ferrous oxalate is thermally decomposed and
the resulting unstable ferrous oxide is reacted, in the
absence of air, directly with acicular iron oxide
mixed with it, so as to obtain acicular magnetite. The
reaction used to be carried out in hydrogen or in
vacuum state, but ammonia is easier to handle and
(Physics--Magnetism, TI, v. 7, no. 8) (over)

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DESCRIPTORS: *Color television, *Video signals,
Noise (Radio), Visibility Tests, Signal-to-noise
ratio, Frequency, Television transmitters,
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Includes:

Appendix 1. The effect of the gamma correction on the
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(common shield clam, short-necked clam) and crusta-
ceans (spiny lobsters, crabs), produce ultrasonic
sounds when they crawl on sand and rocks, or move
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Hermit crab, serpula and tomaya-gai (Cardita
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